U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 APPLICATION AS FILED - PART I OTHER THAN OR SMALL ENTITY (Column 1) (Column 2) SMALL ENTITY NUMBER FILED FOR NUMBER EXTRA RATE (\$) FEE (\$) RATE (\$) FEE (\$) BASIC FEE (37 CFR 1.16(a), (b), or (c)) SEARCH FEE (37 CFR 1.16(k), (i), or (m)) **EXAMINATION FEE** (37 CFR 1.16(o), (p), or (q)) TOTAL CLAIMS (37 CFR 1.16(i)) minus 20 = х OR INDEPENDENT CLAIMS . (37 CFR 1.16(h)) minus 3 = = Х = If the specification and drawings exceed 100 sheets of paper, the application size fee due APPLICATION SIZE is \$250 (\$125 for small entity) for each FEE (37 CFR 1.16(s)) additional 50 sheets or fraction thereof. See 35 U.S.C: 41(a)(1)(G) and 37 CFR 1.16(s) MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j)) * If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL TOTAL APPLICATION AS AMENDED - PART II OTHER THAN OR (Column 2) (Column 3) (Column 1) SMALL ENTITY SMALL ENTITY CLAIMS HIGHEST REMAINING NUMBER PRESENT RATE (\$) ADDI-RATE (\$) ADDI-5/17/05 TIONAL FEE (\$) **AFTER PREVIOUSLY EXTRA** TIONAL AMENDMENT AMENDMENT PAID FOR FEE (\$) Total Minus 27 (37 CFR 1.16(i)) OR Independent (37 CFR 1.16(h)) Minus = = х OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(ii) OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 2) (Column 1) (Column 3) CLAIMS HIGHEST NUMBER PRESENT RATE (\$) REMAINING RATE (\$) ADDI- ω ADDI-**FXTRA** AFTER **PREVIOUSLY** TIONAL TIONAL AMENDMENT AMENDMENT FEE (\$) PAID FOR FEE (\$) Total (37 CFR 1.16(i)) Minus = OR Independent (37 CFR 1.16(h)) Minus = = OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) OR TOTAL TOTAL OR ADD'L FEE ADD'L FEE

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*} If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 O 617844												
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL E	ENTUTY	OR	OTHER	
то	TAL CLAIMS							RATE	FEE]	RATE	·FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FE	E 370.00	OR	BASIC FEE	740.00
TOTAL CHARGEABLE CLAIMS			minus 20=		Å .			X\$ 9=		OR	X\$18= .	·
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MULTIPLE DEPENDENT CLAIM PRESENT								+140=	1	1	+280=	
If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL	 	OR	TOTAL	
CLAIMS AS AMENDED - PART II									L	lou	OTHER	THAN
(Column 1) (Column 2) (Column 3)									ENTITY	OR.	SMALL	
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#140= #If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ##If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT FEE										OR OR	TOTAL	·
44	If the "Highest Nu	imber Previously P imber Previously P nber Previously Pa	ald For IN TH	IS SPACE	le less the	rt 3, enter "3."	•	ADDIT. FEE			ADDIT. FEE	

CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) **TYPE** OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE OR BASIC FEE **FOR** NUMBER FILED NUMBER EXTRA **BASIC FEE** 375.00 750.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$1.8=OR Ð ٦. INDEPENDENT CLAIMS minus 3 = X42 =X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II OTHER THAN** SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL **AFTER PREVIOUSLY** ENDMENT **EXTRA AMENDMENT** FEE PAID FOR FEE Total Minus X\$ 9= X\$18= OR Independent Minùs X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE RATE TIONAL **AFTER PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** AFTER **PREVIOUSLY** RATE TIONAL RATE TIONAL **EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus *** X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number